

INTERNATIONAL SEARCH REPORT

ational Application No

/IB2004/052347

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 HO4B7/005

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 HO4B

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ, INSPEC

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	<p>"HSDPA operation without an associated DPCH (TDD)" 3GPP TSG RAN WG1 33, vol. TdocR1-030928, 25 August 2003 (2003-08-25), - 29 August 2003 (2003-08-29) XP002313526 NEW YORK, USA Retrieved from the Internet: URL: http://www.quintillion.co.jp/3GPP/TSG_RAN/TSG_RAN2003/TSG_RAN_WG1_RL1.html 'retrieved on 2005-01-13! paragraphs '05.1!, '06.1! ----- -/--</p>	1-8

☒ Further documents are listed in the continuation of box C.

☐ Patent family members are listed in annex.

° Special categories of cited documents:

- *A* document defining the general state of the art which is not considered to be of particular relevance
- *E* earlier document but published on or after the international filing date
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- *O* document referring to an oral disclosure, use, exhibition or other means
- *P* document published prior to the international filing date but later than the priority date claimed

T later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

X document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

Y document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.

* & * document member of the same patent family

Date of the actual completion of the international search

14 January 2005

Date of mailing of the international search report

25/01/2005

Name and mailing address of the ISA

European Patent Office, P.B. 5818 Patentlaan 2
NL - 2280 HV Rijswijk
Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,
Fax: (+31-70) 340-3016

Authorized officer

Lustrini, D

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT		
Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	"Universal Mobile Telecommunication System (UMTS); Physical layer procedures (FDD) (3GPP TS 25.214 version 5.6.0 Release 5)" ETSI TS 125 214 V5.6.0, 1 September 2003 (2003-09-01), XP002313527 cited in the application paragraph '006A! -----	1-8